

**ABSTRACT**

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**“AN AIR-BAG”**

A side air-bag for use in a motor vehicle is disclosed. The side air-bag is  
10 formed from two superimposed layers (1) of a lamina material such as fabric.  
Each layer (1) has a leading edge (3) and a trailing edge (4). The air-bag  
includes at least one internal tether (8) which extends from the leading edge (3)  
to the trailing edge (4), with the length  $d$  of the tether being less than the width  
D of the elements (1) forming the airbag between the leading edge (3) and a  
15 trailing edge (4) at a point where the tether (8) is positioned.

FIGURE 2